FOREWORD

You've just joined an exclusive but rapidly growing club.

For our part, we want to welcome you to the group and thank you for buying a Yetter product.

We hope your new Yetter products will help you achieve both goals-increase your productivity and increase your efficiency so that you may generate more profit.

This operator's manual has been designed into four major sections: Foreword, Safety Precautions, Installation Instructions and Parts Breakdown.

This SAFETY ALERT SYMBOL indicates important safety messages in the manual. When you see this symbol, be alert to the possibility of PERSONAL INJURY and carefully read the message that follows.

The word NOTE is used to convey information that is out of context with the manual text. It contains special information such as specifications, techniques and reference information of a supplementary nature.

The word IMPORTANT is used in the text when immediate damage will occur to the machine due to improper technique or operation. Important will apply to the same information as specified by note only of an immediate and urgent nature.

It is the responsibility of the user to read the operator's manual and comply with the safe and correct operating procedure and to lubricate and maintain the product according to the maintenance schedule in the operator's manual.

The user is responsible for inspecting his machine and for having parts repaired or replaced when continued use of the product would cause damage or excessive wear to the other parts.

It is the user's responsibility to deliver his machine to the Yetter dealer who sold him the product for service or replacement of defective parts, which are covered by the warranty policy.

If you are unable to understand or follow the instructions provided in this publication, consult your local Yetter dealer or contact:

YETTER MANUFACTURING CO.
309/776-4111
800/447-5777
309/776-3222 (FAX)
Website: www.yetterco.com
E-mail: info@yetterco.com

WARRANTY

Yetter Manufacturing warrants all products manufactured and sold by it against defects in material. This warranty being expressly limited to replacement at the factory of such parts or products as shall appear to be defective after inspection. This warranty does not obligate the Company to bear cost of labor in replacement of parts. It is the policy of the Company to make improvements without incurring obligations to add them to any unit already sold. No warranty is made or authorized to be made, other than herein set forth. This warranty is in effect for one year after purchase.

Dealer

Yetter Manufacturing warrants its own products only and cannot be responsible for damages to equipment on which mounted.
SAFETY

A brief description of signal words that may be used in this manual:

Finally, remember this an accident is usually caused by someone's carelessness, neglect or oversight.

- **CAUTION:** Used as a general reminder of good safety practices or to direct attention to unsafe practices.
- **WARNING:** Denotes a specific potential hazard.
- **DANGER:** Denotes the most serious specific potential hazard.

SAFETY PRECAUTIONS

You can make your farm a safer place to live and work if you observe the safety precautions given. Study these precautions carefully and insist those working with you and for you follow the precautions.

- **WARNING**

  Read these instructions carefully to acquaint yourself with the Equipment. Working with unfamiliar equipment can lead to accidents.

  Never park the equipment on a steep incline or leave the equipment running unattended.

  Never clean, lubricate or adjust a machine that is in motion.

  Always check that straps are secure.

  Make sure latches are in pinned position when moving equipment.

  Do not allow children to operate this equipment.

  Do not allow riders on the equipment, trailer and/or pick-up.

  Use speed and caution dictated by the terrain being traversed. Do not operate on any slope steep enough to cause tipping or loss of control.

  Read and understand the operator's manual and require all other persons who will operate the equipment to do the same.

  If operating on public roadways, where legal, be certain all lighting is operating properly and observe all traffic laws.

  Beware of increased stopping distances and control effort when operating with implements attached.

  Be familiar with all controls and be prepared to stop equipment quickly in an emergency.

- **CAUTION**

  Consult your implement and tractor operator's manual for correct and safe operating practices.

  Be aware of towed implement width and allow safe clearance.

  **FAILURE TO HEED MAY RESULT IN PERSONAL INJURY OR DEATH.**
OPERATION PRECAUTIONS

STOP
Read this before using the Yetter product.

- MACHINE OPERATION

IMPORTANT: failure to properly set the planter frame height and levelness can result in less than successful operation of the planter and the Yetter product and may result in damaged equipment. All operators should read and thoroughly understand the instructions given prior to using the Yetter product.

NOTE: DO NOT use this product if the planter is not adjusted properly!

Leveling the planter:
With the planter lowered to proper operating height (Usually 20”-22”). Read the planter operator’s manual for recommended setting. Check to be sure the toolbar and row unit parallel arms are level fore and aft. Re-check when the planter is in the field and has been fully loaded with seed, fertilizer, granular chemicals, etc. Also, a field check with a bubble level on the frame should be made of the hitch height to ensure level operation front to back.

It is important for the planter to operate level laterally. Tire pressure must be maintained at pressures specified by the manufacturer.

Field and actual planting conditions change and will dictate planter frame heights. You must ensure that the row unit parallel arms are approximately parallel with the ground.

IMPORTANT: For proper operation of the planter attachments and row units, it is imperative that the planter toolbars and row unit parallel arms be level side-to-side and front-to-rear. The toolbar frame should operate at a 20”-22” height from the planting surface. Check the manufacturer’s operator’s manual for instructions on how to adjust the frame height and levelness.
PLANTER ADJUSTMENT

FIGURE A. (CORRECT)

- Planter boxes and frame are level
- Parallel arms should be level in planting position to achieve maximum benefits of down pressure springs
- Planter frame is correctly set
- VERY IMPORTANT THAT PLANTER IS LEVEL
- Hitch high enough to level main tool bar
- Sufficient down pressure
- Seed trench properly closed
- Seed placement is consistent
- Coulter is above or level with the planter openers

FIGURE B. (INCORRECT)

- Planter boxes are not level
- Planter frame is incorrectly set
- Hitch is set too low
- The Coulter is operating too deep.
- Insufficient down pressure
- Seed trench not properly closed

FIGURE C. (INCORRECT)

- Excessive wear and damage to parallel arms, bushings, bearings, gauge wheels and disc opener blades
- Parallel arms all the way up in travel, planting position using maximum amount of down pressure springs
- Planter is level but frame is too low
- Too much down pressure on gauge wheels
- Seed placement is consistently too deep
PARTS IDENTIFICATION

2995–170
BAR KIT, JD 1770 NT 16 ROW

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### PARTS IDENTIFICATION

**2995-174 – BAR KIT, JD 1770 NT, 24 ROW ‘05**

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![Diagram](image_url)